

1 9. (Amended) The endoluminal device of claim 7, wherein the
2 second diameter is smaller than the branch lumen inner surface diameter and the third
3 diameter, in an unconfined state, is larger than the branch lumen inner surface
4 diameter.

1 10. (Amended) The endoluminal device of claim 7, wherein the
2 device is unitary.

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1 11. (Amended) The endoluminal device of claim 7 wherein the
2 device has a fully expanded configuration and a compressed configuration and the distal
3 end portion third diameter is constrained from reaching the fully expanded
4 configuration by the branch lumen inner surface and the second diameters of the two
5 tubular limbs are sufficiently small to allow both tubular limbs to be deployed side-by-
6 side in their fully expanded configuration within the first lumen restricted section
7 without being constrained by the restricted section inner surface.

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1 13. (Amended) An endoluminal device for deployment within a first
2 lumen having a restricted section with a diameter and a bifurcation into branch lumen,
3 the device comprising:

4 a proximal main tubular portion to be retained within a proximal portion
5 of the first lumen; and

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6 a first and a second tubular limb depending from said proximal main
7 tubular portion;

8 wherein each of said first and second tubular limbs comprises: (i) an elongated portion
9 for extending across the restricted section and having a first diameter which is less than
10 one-half of the restricted diameter; (ii) a distal end portion to be located inside an
11 associated branch lumen and to be held against an inner surface of the branch lumen,
12 the distal end portion defining a second diameter larger than the first diameter and
13 greater than one-half of the restricted diameter; and (iii) a concave transition portion
14 extending between the elongated portion and the distal end portion.